



Universiteit
Leiden

eawag
aquatic research 000



Final Conference

Thursday 4 and Friday 5 June 2026

Federal Press Office, Reichstager 14, 10117 Berlin, Germany

ONLINE: see Webex meeting link at the last page



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Research and Innovation SERI**

Program

Thursday 4 June (morning)



TIME	ITEM	PRESENTER	MODERATOR
08:30 – 09:00	Arrival & registration		
09:00 – 09:20	Welcome & Conference Opening	Erik Schmolz (UBA) & Jaroslav Slobodnik (EI)	
09:20 – 09:35	The Role of TerraChem in Relation to EU Research Ambitions	Christophe Coudun (REA)	
09:35 – 10:15	The TerraChem Systems Approach Challenges addressed The Systems Approach Q&A	Guy Duke (EI)	
10:15 – 10:45	Coffee break (30 min)		
10:45 – 12:15	TerraChem Monitoring Approach & Results Monitoring approach and overview of results by chemical class Emerging results from target analyses Bioaccumulation and trophic magnification Emerging results from non-target screening Secondary data collation and review Q&A	Paola Movalli (EI) Nikolaos Thomaidis (NKUA) Henrik Barmentlo (UL) Nikiforos Alygizakis (EI) Philipp Kropf (UL)	Guy Duke
12:15 – 13:30	Lunch & group photo (75 min)		

Program

Thursday 4 June (afternoon)



TIME	ITEM	PRESENTER	MODERATOR
13:30 – 15:00	TerraChem Modelling Approaches & Results Source-to-receptor modelling Modelling of damage to genetic diversity Modeling of damage to species diversity Modelling of damage to functional diversity Modelling of damage to ecosystem-services Q&A	Olivier Jolliet (DTU) Marissa Kosnik, Daniel Guignard & Tiffany Scholier (EAWAG) Susan Oginah (DTU) Annetrude Boeije (UL) Philipp Kropf (UL)	Peter Fantke (EI)
15:00 – 15:30	Coffee break (30 min)		Jaroslav Slobodnik
15:30 – 17:00	TerraChem Prioritisation Scheme and Early Warning System – Approach & Results Setting the Scene – European Early Warning and Action System TerraChem Early Warning System TerraChem Prioritisation Scheme Q&A	Magnus Lofstedt (EEA) Nikiforos Alygizakis Oliver Machate (UBA)	
17:00 – 17:15	Close of Day 1	Guy Duke, Jaroslav Slobodnik	
17:30	Wildlife Excursion through Berlin (optional). Start at the entry of the conference venue.		

Dinner

4 June, 19:00 at "Lindenbräu" (Potsdamer Platz)



On Thursday evening there will be a group dinner at the Lindenbräu restaurant in the center at Potsdamer Platz.

If you want to attend, but have not indicated this at the registration form, please inform the organising team (dominik.nerlich@uba.de) by 26 May at the latest.

The dinner is on self-paying basis.

Lindenbräu am Potsdamer Platz

Address: Bellevuestraße 3-5, 10785 Berlin

Website: bier-genuss.berlin/lindenbraeu-am-potsdamer-platz

Program

Friday 5 June (morning)



TIME	ITEM	PRESENTER	MODERATOR
08:30 – 09:00	Arrival		
09:00 – 10:15	TerraChem Data Management Approach Database modules AI toxicity prediction in terrestrial biota Machine learning model to predict mammalian half-lives Q&A	Jaroslav Slobodnik Reza Aalizadeh (NKUA) Gabriele Treu (UBA)	Guy Duke (EI)
10:15 – 10:50	Addressing Biodiversity Impacts in Substance Regulations – Part 1: Setting the Scene: Biodiversity & chemicals management Reality-check study Q&A	Gabriele Treu Dominik Nerlich (UBA)	Romana Hornek-Gausterer (TW)
10:50 – 11:15	Coffee (25 min)		
11:15 – 12:00	Addressing Biodiversity Impacts in Substance Regulations – Part 2: Biodiversity in chemicals environmental risk assessment – a review Policy options and risk management measures Q&A	Romana Hornek-Gausterer Dörte Themann (UBA) Elin Leander (SU)	Gabriele Treu

Program

Friday 5 June (afternoon)



TIME	ITEM	PRESENTER	MODERATOR
12:00 – 12:30	Regulatory Applications & Future Research Needs for Quantifying and Managing Chemical Impacts on Biodiversity A) Specific applications for uptake of TerraChem approaches EU Common Data Platform EU substance regulations EU media-based regulations EU Biodiversity Strategy and Nature Directives Other policy frameworks B) Future research needs	Panel discussion	Sylvain Bintein (EC), Guy Duke
12:30 – 13:00	Feedback & Outlook – TerraChem Regulatory Advisory Board	Representatives from EC, EU Agencies, Academia	Sylvain Bintein (EC), Guy Duke
13:00 – 13:30	Wrap-Up & Outlook, Conference Close	Jaroslav Slobodnik, Guy Duke	

TerraChem Final Conference Day 1, 9:00-17:00

Hosted by Dörte Themann

<https://uba-meeting.webex.com/uba-meeting-en/j.php?MTID=m3a15d48aeaa3bda51f492e813224c8b5>

Thursday, June 4, 2026 8:00 AM | 10 hours | (UTC+02:00)

Amsterdam, Berlin, Bern, Rome, Stockholm, Vienna

Meeting number: 2789 418 6293

Password: BJwh5kyU38 (25945599 when dialing from a phone)

Join by video system

Dial 27894186293@uba-meeting.webex.com

You can also dial 62.109.219.4 and enter your meeting number.

Join by phone

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+49-89-95467578 Germany Toll 2

Access code: 278 941 86293

TerraChem Final Conference Day 2, 9:00-13:30

Hosted by Dörte Themann

<https://uba-meeting.webex.com/uba-meeting-en/j.php?MTID=m59d7f1919251a6578db9c70925de06f9>

Friday, June 5, 2026 8:00 AM | 7 hours | (UTC+02:00)

Amsterdam, Berlin, Bern, Rome, Stockholm, Vienna

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